Docker o.: H

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT CE)

Confirmation No.:

o.: 9720

Sang Hun SUNG

Group Art Unit:

2637

Serial No:

10/000,346

Examiner:

Qutbuddin Ghulamali

Filed:

December 4, 2001

Customer No.:

34610

For:

APPARATUS FOR ESTIMATING PHASE INFORMATION USING MATCHED FILTER IN COMMUNICATION SYSTEM AND METHOD THEREOF

U.S. Patent and Trademark Office Customer Window, **Mail Stop Amendment** Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Dear Sir:

Transmitted herewith is an Amendment and/or Reply in the above identified application.

No additional fee is required.

Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	22	25	0	x \$50.00 =	\$0.00
Independent Claims	4	4	0	x \$200.00=	\$0.00
		If multiple claims n	ewly presented, a	dd \$360.00	
		Fee for extension of time			
		TOTAL FEE DUE			\$0.00
Please charge my Dep submitted herewith.	osit Account No.	16-0607 in the amour	nt of \$ An a	dditional copy of	this transmittal sh
A check in the amoun	of \$	(Check #) is at	tached.		

	Submitted netewith.
	A check in the amount of \$ (Check #) is attached.
\boxtimes	The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. <u>16-0607</u> , including any filing fees under 37 C.F.R. 1.16 for presentation of extra claims and any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted, FLESHNER & KIM, LLP

Daniel Y.J. Kim

Registration No. 36,186 Frederick D. Bailey

Registration No. 42,282

P.O. Box 221200

Chantilly, VA 20153-1200 (703) 766-3701 DYK/FDB:tlg

Date: January 17, 2006

Please direct all correspondence to Customer Number 34610
\\fk4\Documents\2019\2019-005\84772.doc

Pocket No.: HI-0049

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re Application of:

EXPEDITED PROCEDURE UNDER 37 C.F.R. §1.116

Sang Hun SUNG

Serial No.:

10/000,346

Group Art Unit: 2637

Confirmation No.: 9720

Examiner: Qutbuddin Ghulamali

Filed:

December 4, 2001

Customer No.:

34610

For:

APPARATUS FOR ESTIMATING PHASE INFORMATION USING MATCHED FILTER IN COMMUNICATION SYSTEM AND METHOD

THEREOF

AMENDMENT UNDER 37 C.F.R. §1.116

U.S. Patent and Trademark Office Customer Window, Mail Stop AF Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In reply to the Final Office Action dated October 17, 2005, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims.

Remarks begin after the listing of the claims.